REMARKS

Claims 47 - 80 have been rejected under §§ 103 and 112. These claims have been cancelled.

Submitted herewith are new claims which Applicants believe define patentable subject matter.

§ 112 Rejection

In response to the § 112 rejection of Claims 47 - 79 (now canceled), new claims are submitted here which do not recite that the recess is "around the circumference," but that it is around the "end surface."

New claims with such wording are as follows:

| Old Claim | New Claim |
|-----------|-----------|
| 47 | 81 |
| 59 | 93 |
| 60 | 94 |
| 72 | 106 |
| 74 | 108 |
| 78 | 112 |
| 79 | 113 |

§ 102 Rejection

Claim 80 has been rejected under § 102 based on Pacault et al (U.S. 6,950,034, "Pacault"). This claim has been canceled.

New claim 114 presented here corresponds to the now-canceled claim 80.

New claim 114 has the limitations

the wave energizable identification apparatus including antenna apparatus within the recess, the antenna apparatus for receiving energizing energy for energizing the wave energizable identification apparatus

Pacault has no teaching or suggestion of an antenna used with a wave

energizable identification apparatus or of such an antenna within a recess in a shoulder of a body as now claimed in new claim 114.

Applicants respectfully submit that new claim 114 discussed here defines unanticipated, novel and patentable subject matter.

Conclusion

Applicants appreciate the careful and detailed Office Action. This is intended to be a complete Response to the Office Action. Early and favorable reconsideration is respectfully requested.

Respectfully submitted,

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